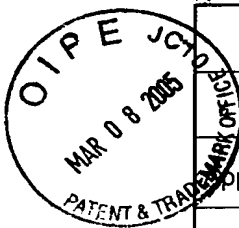


03-10-05

12CW  
13

## AMENDMENT TRANSMITTAL LETTER

Docket No.  
MWS-055Application No.  
10/622211-Conf. #4008Filing Date  
July 18, 2003Examiner  
Not Yet AssignedArt Unit  
2123Applicant(s): Matthew ENGLEHART *et al.*

Invention: RATE GROUPING DURING CODE GENERATION FOR MULTI-RATE MODELS

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	38	- 32 =	6	x 50.00	300.00
Independent Claims	10	- 10 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					300.00

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☒ Please charge Deposit Account No. 12-0080 in the amount of \$ 300.00.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 12-0080  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.David R BurnsDated: March 8, 2005

David R. Burns

Attorney Reg. No.: 46,590

LAHIVE & COCKFIELD, LLP  
28 State Street  
Boston, Massachusetts 02109  
(617) 227-7400

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV466147529US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 8, 2005

Signature: David R Burns (David R. Burns)



**FEE TRANSMITTAL**  
For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

<b>TOTAL AMOUNT OF PAYMENT</b>	<b>(\$)</b>	<b>300.00</b>
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**Complete if Known**

<b>Application Number</b>	<b>10/622211-Conf. #4008</b>
<b>Filing Date</b>	<b>July 18, 2003</b>
<b>First Named Inventor</b>	<b>Matthew ENGLEHART</b>
<b>Examiner Name</b>	<b>Not Yet Assigned</b>
<b>Art Unit</b>	<b>2123</b>
<b>Attorney Docket No.</b>	<b>MWS-055</b>

**METHOD OF PAYMENT** (check all that apply)

☐ Check    ☐ Credit Card    ☐ Money Order    ☐ None    ☐ Other (please identify):

<input checked="" type="checkbox"/>	Deposit Account	Deposit Account Number:	12-0080	Deposit Account Name:	Lahive & Cockfield, LLP
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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below

☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17

<input checked="" type="checkbox"/>	Credit any overpayments
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### FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	<u>Small Entity</u> Fee (\$)	Fee (\$)	<u>Small Entity</u> Fee (\$)	Fee (\$)	<u>Small Entity</u> Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

## 2. EXCESS CLAIM FEES

<u>Fee Description</u>	<u>Fee (\$)</u>	<u>Fee (\$)</u>
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

<u>Total Claims</u>		<u>Extra Claims</u>		<u>Fee (\$)</u>		<u>Fee Paid (\$)</u>		<u>Multiple Dependent Claims</u>	
38	- 32 =	6	x	50.00	=	300.00		<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
10	- 10 =	x	=

### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
- 100 =	/50	(round up to a whole number) x	=	

#### 4. OTHER FEE(S)

**Non-English Specification, \$130 fee (no small entity discount)**

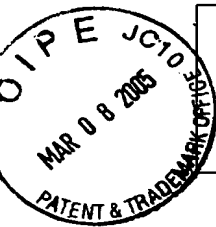
Other (e.g., late filing surcharge):

SUBMITTED BY			
Signature	<i>David R Burns</i>	Registration No. (Attorney/Agent)	46,590 Telephone (617) 227-7400
Name (Print/Type)	David R. Burns	Date	March 8, 2005

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV466147529US, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 8, 2005

Signature: David R. Burns (David R. Burns)



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Dated: March 8, 2005 Signature: \_\_\_\_\_

(David R. Burns)

Docket No.: MWS-055  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Matthew Englehart, *et al.*

Application No.: 10/622,211

Art Unit: 2123

Filed: July 18, 2003

Examiner: Not Yet Assigned

For: Rate Grouping During Code Generation for  
Multi-Rate Models

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Preliminary to examination of the above-referenced patent application, please amend the application adds new Claims 33-38.

03/14/2005 JBALINAN 00000043 120080 10622211

01 FC:1202 300.00 DA